```
(("5320797") or ("5460771")).PN.
IS&R
                                                            USPAT 2003/01/21 07:12
       L<sub>1</sub>
               2
                       5320797.URPN.USPAT 2003/01/21 07:11
BRS
       L2
               9
                      5460771.URPN.USPAT 2003/01/21 07:12
       L<sub>3</sub>
BRS
               25
                              "9" or "25"
                                             USPAT 2003/01/21 07:12
BRS
       L4
               2604515
                      2 or 3 USPAT 2003/01/21 07:21
BRS
       L_5
               34
                       5 and vacuum USPAT 2003/01/21 07:22
BRS
       L<sub>6</sub>
               89762 264/$7.ccls.
                                     USPAT 2003/01/21 07:22
BRS
       L7
                      7 and (((boot or shoe) NEAR20 vacuum) NEAR "20" (extrude or extrudes or extruding or
BRS
       L8
extruded))
               USPAT 2003/01/21 07:24
                      7 and (((boot or shoe) NEAR20 vacuum) NEAR20 (extrude or extrudes or extruding or extruded))
BRS
       L9
       USPAT 2003/01/21 07:25
                      7 and (((boot or shoe) and vacuum) and (extrude or extrudes or extruding or extruded)) USPAT
BRS
               102
       L11
       2003/01/21 07:25
                      7 and (((boot or shoe) NEAR50 vacuum) and (extrude or extrudes or extruding or extruded))
BRS
       L13
               4
       USPAT 2003/01/21 07:27
                      11 NOT (vacuum NEAR1 shoe) USPAT 2003/01/21 07:27
BRS
       L14
               100
BRS
       L17
               52
                      4722131.URPN. USPAT 2003/01/21 07:34
BRS
       L18
               8
                      ("2080469" | "2743483" | "3005272" | "3452125" | "3655849" | "4219945" | "4263728" |
"4546899").PN.USPAT 2003/01/21 07:34
BRS
               60
                      17 or 18 USPAT 2003/01/21 07:34
       L19
                      19 and (boot or shoe or tread or sole)
                                                            USPAT 2003/01/21 07:35
BRS
       L20
               52
                                             USPAT 2003/01/21 07:38
BRS
       L21
               0
                      6503355.URPN.
                      ("1575388" | "2364029" | "3825457" | "3933967" | "4722131" | "5112560" | "5133591" | "5199191"
BRS
       L22
               10
| "5976451" | "6258421").PN.
                             USPAT 2003/01/21 07:38
US 5460771 A
                                                    Process for producing corrugated multi-layer tubing having
                      USPAT 19951024
                                             19
layers of differing plastic characteristics
                                             264/508
                                                            264/151; 264/166; 264/167; 264/171.27; 264/209.5;
264/210.2; 264/514; 264/566; 264/571; 264/572; 425/133.1; 425/326.1; 425/396
                                                                                          Mitchell, Frank L. et al.
US 5320797 A
                      USPAT 19940614
                                             18
                                                    Method and apparatus for the continuous manufacture of a
compound pipe with a pipe socket
                                             264/511264/40.3; 264/40.7; 264/508; 264/515; 425/133.1; 425/140;
                                                            Hegler, Ralph-Peter et al.
425/336; 425/393; 425/396; 425/462; 425/532
US 6458311 B1
                      USPAT 20021001
                                                    Method for the continuous manufacture of a twin-wall pipe
having a pipe socket
                              264/508
                                             264/167; 264/173.17; 264/40.7; 264/511; 264/515
                                                                                                         Hegler,
Ralph Peter
                                                    Tubing for handling hydrocarbon materials and having an outer
US 6240970 B1
                      USPAT 20010605
jacket layer adhered thereto
                                     138/137138/141; 138/DIG.1; 138/DIG.3; 138/DIG.7; 428/36.91
       Ostrander, James E. et al.
US 6155813 A
                      USPAT 20001205
                                                    Pipe molding apparatus with air assist of plastic onto cooling
                                             10
plug
               425/326.1
                              425/336; 425/384; 425/387.1; 425/392; 425/396; 425/464
                                                                                                 Lupke, Manfred
A. A. et al.
US 6464907 B2
                      USPAT 20021015
                                                    Method for producing a blow molded plastic outdoor boot shell
                                             28
       264/21 264/515; 264/516; 264/535; 264/536; 264/540; 264/541
                                                                                  Gross, Alexander L.
US 4722131 A
                      USPAT 19880202
                                                    Air cushion shoe sole
                                                                                  29/450 156/244.11; 156/245;
                                             16
264/244; 264/512; 264/515; 264/516; 29/890.12
                                                            Huang, Ing-Chung
US 6503355 B1
                      USPAT 20030107
                                                    Process for the formation of vulcanized hollow bodies
       156/145156/147; 264/512; 264/516; 264/545; 264/548; 264/549
                                                                                  Anzani, Lanfranco et al.
US 6098313 A
                      USPAT 20000808
                                                    Shoe sole component and shoe sole component construction
                                             18
method
               36/28 36/29; 36/30R; 36/35R
                                                            Skaja, Joseph J.
US 5976451 A
                      USPAT 19991102
                                                    Construction method for cushioning component
                                             20
                      156/245; 156/285; 156/290; 264/545
                                                                   Skaja, Joseph J. et al.
       264/516
US 5112560 A
                                                    Method of making an inflatable shoe insole
                      USPAT 19920512
                                             11
       264/516
                      12/146M; 156/156; 156/245; 156/292; 264/244; 264/513; 264/545; 425/503
       Moumdjian, Armenak
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